UTILITY PATENT APPLICATION TRANSMITTAL			Attorney Docket No.			17819 (AT20958-2079)					
			First Inv	ventor	м	Matthew Richard McAlonis					
			Title								
(Only for new nonprovisional applications under 37 CFR 1.53(b)			V				99864929US E				
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.			ADDRE	ss to:	Cor PO	il Stop A mmission Box 145 exandria,	67065				
(Submit an ariginal and a dunlicate for for proceeding)			7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Annio Acid Sequence Submission (If applicable, all necessory)  a. Computer Readable Form (CRF)  b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies), or ii. paper  c. Statements verifying identify of above copies  ACCOMPANYING APPLICATION PART								
- Background of the - Brief Summary of - Brief Description - Detailed Descripti - Claim(s) - Abstract of the Di	10. 31 11. 5	7 CFR 3.73(l when there is nglish Transi	o) Statemen an assigned ation Docu	nt e) iment (if	document(s)) [3 pages] Power of Attorney [ pages						
4. Drawing(s) (35 U.S.C. 113) [Total Sheets 19]  5. Declaration and Power of Attorney [Total Pages 3]  a. Newly executed (original or copy)  b. Copy from a prior application (37 CFR 1.63 (d))  for continuation/divisional with Box 17 completed;  i. DELETION OF INVENTOR(S)  Signed statement attacked delicting inventor(s)  ramed in the prior application, see 37 CFR 1.76  6. Application Data Sheet, See 37 CFR 1.76			12   Information Disclosure Statement   Copies of IDS Citations (IDS)/TrC1-449   13.   Preliminary Amendment   (Return Receipt Postard (MPEP 503) (Should be specifically itemized)   15.   Certified Copy of Priority Document(s) (Ifforeign priority is claimed)   16.   Non Publication Request under 35 U.S. C. 122 (b)(2(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.								
or in an Application Data  Continuation  Prior application information.  For CONTINUATION OR DIV a part of the disclosure of the as	ISIONAL APPS only: The entire disclose ecompanying continuation or divisional a omitted from the submitted application p	n-part ( sure of applica parts.	and suppl CIP) the prior app tion and is he	of prior : <i>Grou</i> plication, fron	application N o Art Unit: _ 1 which an o rated by ref	lo.:/	claration is supp	olied under Box 5b,	is considered		
Customer Number or Bar Code Label (Insert Customer)						or	∑ Corre	spondence address belo	)W		
Name	Robert Kapalka										
	Tyco Electronics Corporation										
Address 4550 New Linden Hill Road, Suite 14			10								
City Wilmington			State Delaware		ware	Zip Code		19808			
Country U.S.A. Teleph						Fax		(302) 633-2776			
Name (Print/Type) Bruce T. Atkins Registr			ration No.	(Attorney)	43,4	476					
Signature	Som Ti Co	M	into of Fo	mroce No			Date	September 2	25, 2003		
service under 37 C.F.R. §	S listed on this form are being depo 1.10 on the date indicated above in Alexandria, VA 22313-1450.	sited	with the U		Postal Se						
Linda Schindler								September 2	25, 2003		
(Printed Name of Person Mailing Correspondence)				(Signature of Person Mailing Correspondence) Date							

PTO/SB/17 (01-03)
Approved for use through 04/30/2003. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

FEE TRANSMITTAL for FY 2003 Effective 01/01/2003. Patent fees are subject to annual revision.				Complete if Known							
				Appli	cation	Numb	er				-
				Filing Date			Septen	September 25, 2003			
				First Named Inventor			ntor Matthe	w McAloni	s		
				Examiner Name							-
Applicant claims small entity status. See 37 CFR 1.27				Art Unit							-
TOTAL AMOUNT OF PAYMENT (\$) 804.00								(AT20958	-2079)		_
METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)							
Check Credit card Money Other None				3. ADDITIONAL FEES							
Deposit Account:				Large Entity   Small Entity							
Deposit Out and a			Fee	Fee s (\$)	Fee Code	Fee (\$)	Fee	Description	n	Fee Paid	
Number			1051		2051	65	Surcharge - late	e filing fee or		[	ĺ
	strong Teasdale		1052	50	2052	25	Surcharge - late cover sheet	e provisional	filing fee or		ı
Name			1053	130	1053	130	Non-English sp	ecification			ı
The Commissioner is authorized to: (check all that apply)  Charge fee(s) indicated below Credit any overpayments			1812	2,520	1812	2,520	For filing a requ	est for ex par	de reexamination		ı
Charge any additional fee(s) during the pendency of this application			1804	920*	1804	920*	Requesting put Examiner action	olication of SII	R prior to	1 1	į
Charge fee(s) indicated below, except for the filling fee to the above-identified deposit account.			1805	1,840*	1805	1,840*	Requesting pul Examiner action	blication of SI	R after		ĺ
FEE CALCULATION			1251	110	2251	55	Extension for r		st month		ı
1. BASIC FILING FEE			1252	410	2252	205	Extension for r	eply within se	cond month		ı
Large Entity Small En	tity		1253	930	2253	465	Extension for r	eply within th	ird month		Į
Fee Fee Fee Fee Code (\$)	Fee Description	Fee Paid	1254	1,450	2254	725	Extension for r	eply within fo	urth month		ı
1001 750 2001 3		750.00	1255	1,970	2255	985	Extension for r	eply within fift	h month		į
1002 330 2002 1	65 Design filing fee		1401	320	2401	160	Notice of Appe	at			ĺ
1003 520 2003 2	60 Plant filing fee		1402	320	2402	160	Filing a brief in	support of ar	appeal		ı
1004 750 2004 3	75 Reissue filing fe	e	1403		2403		Request for on	al hearing			Į
1005 160 2005	80 Provisional filing	g fee		1,510	1451	,	Petition to instit				ı
SUBTOTAL (1) (\$) 750.00				110	2452		Petition to reviv				ı
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE				1,300	2453		Petition to revi		onal		ı
Extra Claims   Extra Claims   Fee Foot			1501	1,300	2501 2502		Utility issue fee			$\vdash$	ı
			1502		2502		Plant issue fee				ı
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Large Entity   Small Entity			1806		1806		Submission of				ı
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1202 18 220	2 9 Claims in exce	ss of 20	1809		2809		property (times Filing a submis	number of p	roperties)		ı
1201 84 220	1 42 Independent cl	alms in excess of 3	1009	730	200	3/3	(37 CFR 1.129		n rejection		
1203 280 220		dent claim, if not paid	1810	750	2810	375	For each additi	ional invention	to be		
1204 84 2204 42 ** Reissue independent claims over original patent  1205 18 2205 9 ** Reissue independent claims over original patent			1801	750	2801	375	Request for C				
			1802	900	1802	900	Request for e	xpedited exam	, ,		
and over original patent				r fee (sp	ecify)		of a design ap	piicauofi			ĺ
SUBTOTAL (2) (\$) 54.00 **or number previously paid, if greater; For Reissues, see above				uced by		Filing F	ee Paid	SUBTOTAL	(3) (\$) -0-		
SUBMITTED BY	_	_	=	_		(Complete (	17 (17		=		
Name (Print/Type) Bruce T. Atkins				Registration No. 43,476					314-621-5070		-
Signature 33 1				(Altomey/Agent)						2002	-
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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete his form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademárk Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS. SEND TO: Commissioner for Patents, Washington, DC 20231.